

Supplemental Photo Reconnaissance

A supplemental site reconnaissance was conducted on January 17, 2013 by David Scovel, LPG of BCA. The site visit included observation of the Subject Site and adjoining properties for environmentally significant items, such as gasoline pumps, fill caps, vent lines, unusual cracks or ground discoloration, as well as significant commercial or industrial activity. Photographs were taken of conditions at the time of the site visit. During the site visit the adjoining properties were only observed from public rights-of-way, or other public areas.

Notes of observations made during the site visit were made in a notebook and/or marked on a site map. Photographs were taken of items of interest. UTM coordinates were taken at 10 points around the pond where significant debris piles or items of interest were observed and accessible.

The Subject Site includes nearly 33 acres of wooded land with two low lying areas. A roughly 2.3 acre pond is situated between street extensions for Hulman St, Dresser Dr, and Idaho St that are built as "cover" for city owned storm sewer lines that outlet to the adjoining Wabash River to the west. Southwest Auto Company, an auto salvage yard, adjoins the Subject Site to the east. Scrap automobiles appeared to be encroaching onto the Subject site from the scrap yard along the eastern property line.

Scrap automobiles, pipe, tires and miscellaneous auto parts were stored along the eastern property line, along both sides of Idaho St Extension, along the south side of Hulman St Extension, and along the levee (Dresser Drive Extension) between the pond area and the Wabash River.

Coal, Ash and Cinders (CA&C), suspected foundry sand, and slag were observed along the Hulman and Idaho Street Extensions.

Debris piles east of the pond included materials such as discarded poly gas tanks, tires, scrap metal, broken glass and plastics, and general trash (Photos 1 – 2). Tires, steel tanks, and scrap were observed along the east bank of the pond (Photos 3 – 5). Tires and scrap metal including enameled kitchenware (Photos 5 – 6) was found along the north bank of the pond (Hulman Street side) apparent CA&C was observed on the surface along the "road". Drums were observed along the edges (and 1 in) of the pond, along the Hulman Street side (Photo 7). A slight solvent smell was detected in the area of the drum pictured in photo 7. No attempt was made to determine the contents, if any, of the drum. Tires, scrap metal, broken concrete, foundry sand and molds, CA &C, and more discarded enameled pans were found in the northwest corner of the site (Photos 8 – 10). The scrap metal and enameled metal piles extended into the wooded area west of the pond, with some scrap observed on the Wabash River Levee in this same area. Tires and scrap material was observed in the dried pond bottom along the west bank and southwest corner (Photo 11). Discarded equipment along with at least one drum was observed west of the pond and north of the Idaho Street Extension (Photo 12).

Tires, scrap metal, debris, and fill material containing CA&C was observed on the south side of and at the west end of the Idaho St Extension (Photo 13). Tires and scrap from this pile can be seen down to the flood plain area south of Idaho St. Scrap vehicle parts, debris, metal, trash, a discarded Underground Storage Tank, and several scrap vehicles were observed along the north side of Idaho St – or the south bank of the pond and into the water line (Photos 14, 17 – 18). A number of vehicles and scrap material was observed on the south side of Idaho Street, extending down the embankment into the waters of the flood plain (Photos 15 – 16; 19 – 21). Along the eastern property line, south of Idaho Street, the embankment consists almost entirely of scrap and discarded vehicles and fill material from below the waterline to the top of the back filled area of the scrap yard (Photo 19). The southeast corner of the site (Photo 22) had a raised mound, and was reported to be remediated. No significant scrap or debris or activity was observed in this area.



Photo 1: Debris pile "1" scrap poly gas tanks, other scrap. (Looking east). Taken 1/17/2013
UTM: 463774.97 E, 4366539.25 N.



Photo 2: Debris pile "2" tires, rims, some steel scrap. (Looking east). Taken 1/17/2013
UTM: 463771.27 E, 4366563.14 N.



Photo 3: Northeast corner of pond showing tanks and other scrap and debris in and around the pond.
Taken 1/17/2013



Photo 4: Tanks, tires, and other debris in the northeast corner of the pond - Taken 1/17/2013



Photo 5: North shore of pond – large tank in foreground left – Photo looking west. Taken 1/17/2013



Photo 6: Typical metal scrap and trash along north side of pond (Hulman Street Extension) Taken 1/17/2013



Photo 7: Drum located along north side of pond. A solvent smell was noted in the area of this drum -
Taken 1/17/2013

UTM: 463641.01 E, 4366590.24 N



Photo 8: Debris Pile "3" – tires and scrap metal – northwest of the pond, along Hulman Street extension.
Taken 1/17/2013

UTM: 463600.18 E, 4366611.77 N



Photo 9: Foundry sand and molds – northwest corner, along Hulman Street extension. Taken 1/17/2013
UTM: 463601.92 E, 4366612.52 N



Photo 10: Debris, scrap, and trash pile in wooded area west of pond. Taken 1/17/2013



Photo 11: View from southwest corner of the pond, looking east. Taken 1/17/2013



Photo 12: Discarded equipment and drum – wooded area west of pond, north of Idaho St extension (gravel drive) - Taken 1/17/2013



Photo 13: Scrap Pile "5" – scrap, debris, tires, and fill material that includes coal, ash, and cinders, located on south side of gravel drive (Idaho St extension) - Taken 1/17/2013
UTM: 463450.78 E, 4366521.21 N



Photo 14: Debris, scrap, and trash along south side of pond, north side of Idaho St extension. Taken 1/17/2013



Photo 15: Scrap vehicles along south side of Idaho St extension – steep slope. Taken 1/17/2013
UTM: 463633.16 E, 4366514.02 N



Photo 16: Vehicles in and at water's edge in the flood plain south side of Idaho St extension. Taken 1/17/2013



Photo 17: Discarded UST along Idaho St extension, north side of drive. Taken 1/17/2013
UTM: 463653.87 E, 4366531.73 N



Photo 18: Scrap vehicles along both sides of Idaho Street extension. Taken 1/17/2013
UTM: 463715.51 E, 4366536.46 N



Photo 19 "Wall of scrap" – east property line, south of Idaho St extension, edge of flood plain- photo looking southeast. Taken 1/17/2013



Photo 20: Scrap tanker truck, south side of Idaho St extension. Taken 1/17/2013



Photo 21: Scrap, debris, and tires, south side of Idaho St extension, near the eastern property line. Taken 1/17/2013

UTM: 463725.52 E, 4366515.25 N



Photo 22: "Remediated area" in the southeast corner of the Subject Site. Taken 1/17/2013



Photos 8-9
Loc 4
Loc 3

Photo 6

Photo 3-4

Photo 5

Photo 10

Photo 7
Drum

Photo 2
Loc 2

Photo 12

Photo 11

Photo 1
Loc 1

Loc 8
Photo 18

Photo 13
Loc 5

Photo 14

Loc 7
Photo 17

Photos 15-16

Loc 6

Photo 21

Loc 9

Photo 20

Photo 19

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Imagery Date: 9/1/2011 1998

16 S 463620.66 m E 4366512.86 m N elev. 466 ft

Eye alt 11778 ft



Loc 6

Photo 20
Photo 19

Photo 22

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Google earth

Imagery Date: 9/1/2011 1998 450 ft

16 S 463459.64 m E 4366339.83 m N elev 465 ft

Eye alt 2415 ft